

Title (en)
Conveyor belt

Title (de)
Transportband

Title (fr)
Bande de transport

Publication
EP 2458245 A3 20130102 (DE)

Application
EP 11184087 A 20111006

Priority
DE 202010015791 U 20101125

Abstract (en)
[origin: EP2458245A2] The conveyor belt (1) has a carrier (2) formed by a front edge at an end side, where the carrier is connected through a plug wire suture (6). The plug wire suture has two coils (7,8) extending over the width of the conveyor belt. Textile strips have textile threads (13,14,15,16) made from fusible plastic, particularly from thermoplastic.

IPC 8 full level
F16G 3/10 (2006.01); **B65G 15/30** (2006.01); **F16G 3/04** (2006.01)

CPC (source: EP)
B65G 15/30 (2013.01); **F16G 3/04** (2013.01); **F16G 3/10** (2013.01); **B65G 2201/0202** (2013.01)

Citation (search report)

- [XY] US 2007235154 A1 20071011 - PERRIN DOMINIQUE [FR], et al
- [YD] EP 1719932 B1 20070815 - HEIMBACH GMBH & CO KG [DE]
- [A] GB 2094223 A 19820915 - FOTHERGILL & HARVEY LTD
- [A] US 3900659 A 19750819 - MACBEAN DONALD GEORGE

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
DE 202010015791 U1 20111205; EP 2458245 A2 20120530; EP 2458245 A3 20130102; EP 2458245 B1 20161102; ES 2608318 T3 20170407

DOCDB simple family (application)
DE 202010015791 U 20101125; EP 11184087 A 20111006; ES 11184087 T 20111006